

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

November 8, 2011

To: ADA Craig Iannini

From: Nicole E. Medina

RE: Commonwealth vs. [REDACTED]

Dear ADA Iannini,

Attached you will find copies of the following documents that you requested regarding Drug Lab number [REDACTED]

1. Drug Analysis Laboratory Receipt.
2. Evidence Control card with analytical results
3. Analysis sheet with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for lab number [REDACTED] Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

A handwritten signature in black ink, appearing to read "Nicole E. Medina".

Nicole E. Medina
Chemist II
Drug Analysis Laboratory

Medina, Nicole (DPH)

From: Iannini, Craig (SUF)
Sent: Thursday, November 03, 2011 8:47 AM
To: Medina, Nicole (DPH); Corbett, Kate (DPH)
Subject: [REDACTED] discovery packet

Nicole and Kate,

Could you email the discovery packet for [REDACTED] ASAP. This case may go to trial on November 10th and I realize I forgot to order this and need to turn it over right away. I will be sending summonses out on this case today.

Thanks and sorry for the emergency.

Craig



DRUG RECEIPT

CC # _____
BOOK # 11
PAGE # 156
DESTRUCTION # _____

District/Unit B3 DCU
Name & Rank of Arresting Officer Kaplun ID# 51476

To be completed by ECU personnel only

Name and Rank of Submitting Officer John Dug ID# 9370

Received by ED Date 10-5-10

ECU Control #

No. [REDACTED]

Date Analyzed:

10/21/10

City: Boston D.C.U. Police Dept.

Officer: P.O. Diana Lopez

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 40 Cont: pb

Date Rec'd: 10/05/2010

No. Analyzed: 4

Gross Wt.: 12.73

Net Weight: 10.19

Tests: 28 Lcm

Prelim: Cocaine (R)
Exp

Findings:

Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST NEM
No. of samples tested: 4 Evidence Wt. ✓

PHYSICAL DESCRIPTION: Signed & Sealed Gross Wt (4): 10.5278gm

40 PB'S All Similar
Containing off White rock
like material

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: _____

Est net wt by 4 analyzed = 10.1960gm

PRELIMINARY TESTS

Spot Tests

4 Cobalt
Thiocyanate (+) W/acid

4 Marquis -

4 Froehde's -

4 Mecke's -

Microcrystalline Tests

4 Gold
Chloride +

4 TLTA (+) W/acid

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 10.19.10

GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS OPERATOR KAC

DATE 10.21.10

Sample # [REDACTED]

samples tested:

| # | Gross Weight | Packet Weight | Net Weight | # | Gross Weight | Packet Weight | Net Weight |
|----|--------------|---------------|------------|----|--------------|---------------|------------|
| 1 | 0.3604 | 0.0578 | 0.3026 | 26 | | | |
| 2 | 0.3383 | 0.0593 | 0.2790 | 27 | | | |
| 3 | 0.2629 | 0.0698 | 0.1931 | 28 | | | |
| 4 | 0.3147 | 0.0695 | 0.2452 | 29 | | | |
| 5 | | Sum = | 1.0199 | 30 | | | |
| 6 | | | | 31 | | | |
| 7 | | | | 32 | | | |
| 8 | | | | 33 | | | |
| 9 | | | | 34 | | | |
| 10 | | | | 35 | | | |
| 11 | | | | 36 | | | |
| 12 | | | | 37 | | | |
| 13 | | | | 38 | | | |
| 14 | | | | 39 | | | |
| 15 | | | | 40 | | | |
| 16 | | | | 41 | | | |
| 17 | | | | 42 | | | |
| 18 | | | | 43 | | | |
| 19 | | | | 44 | | | |
| 20 | | | | 45 | | | |
| 21 | | | | 46 | | | |
| 22 | | | | 47 | | | |
| 23 | | | | 48 | | | |
| 24 | | | | 49 | | | |
| 25 | | | | 50 | | | |

Calculations:

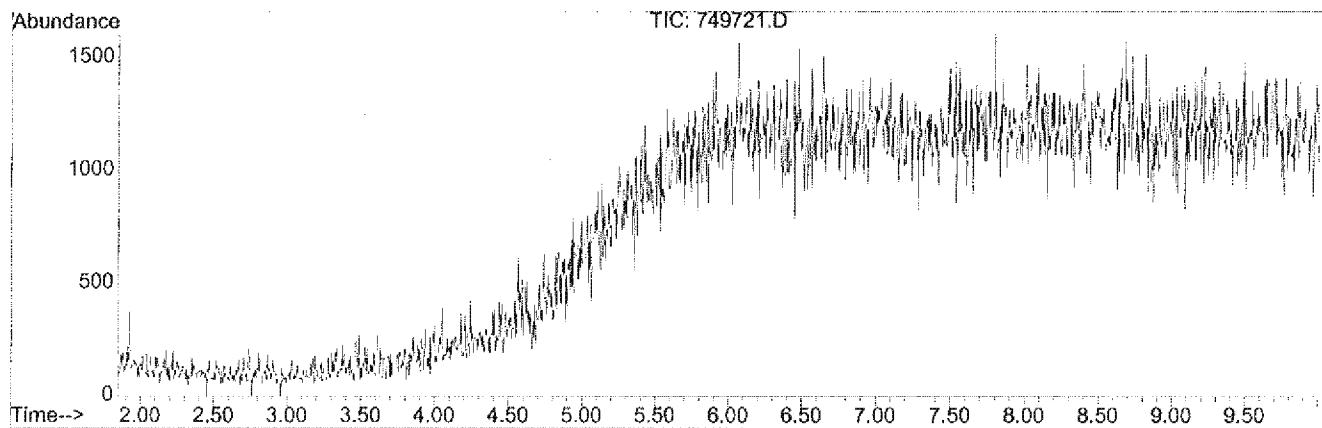
$$\text{Average} = 1.0199 / 14 = 0.0731 \text{ gm}$$

$$\text{Est net wgt} = 0.0731 \text{ gm} \times 40 = 2.924 \text{ gm}$$

✓KAC
11/7/11

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749721.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:24
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



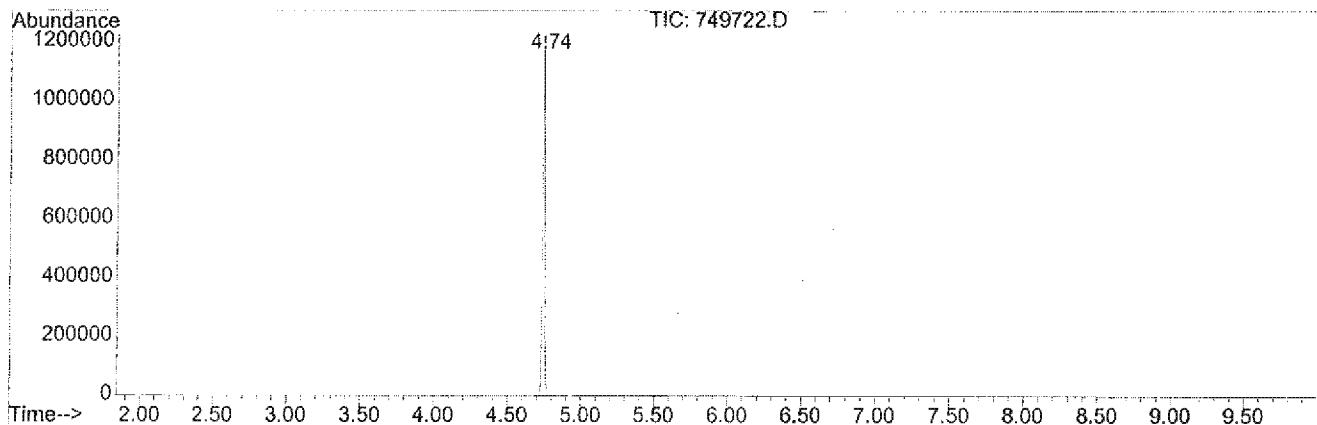
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749722.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:38
Sample Name : COCAINE STD
Submitted by :
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.742 | 1208828 | 100.00 | 100.00 |

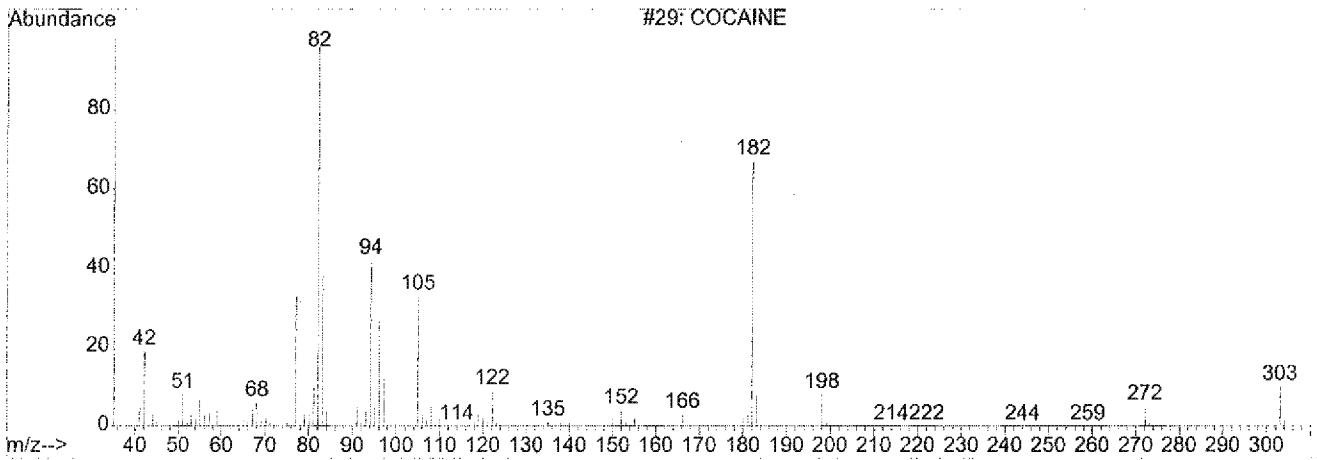
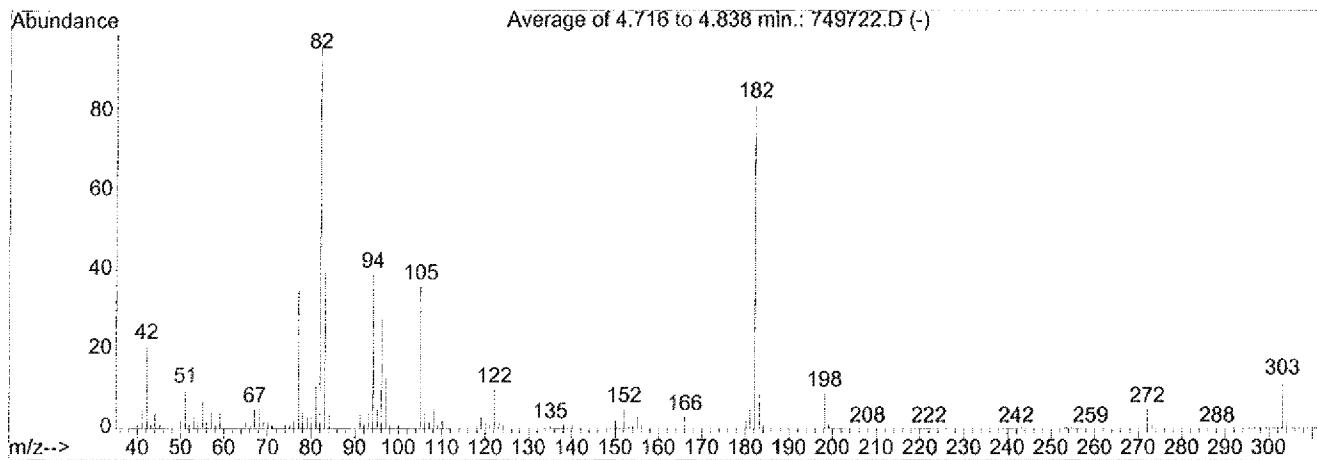
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749722.D
Operator : KAC
Date Acquired : 20 Oct 2010 15:38
Sample Name : COCAINE STD
Submitted by :
Vial Number : 22
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

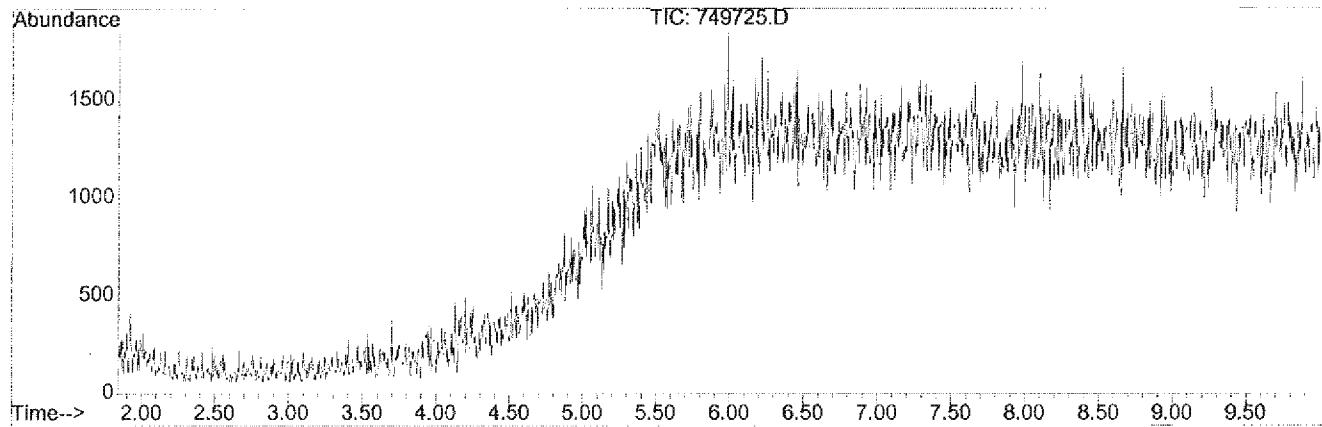
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749725.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:19
Sample Name : BLANK
Submitted by : NEM
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



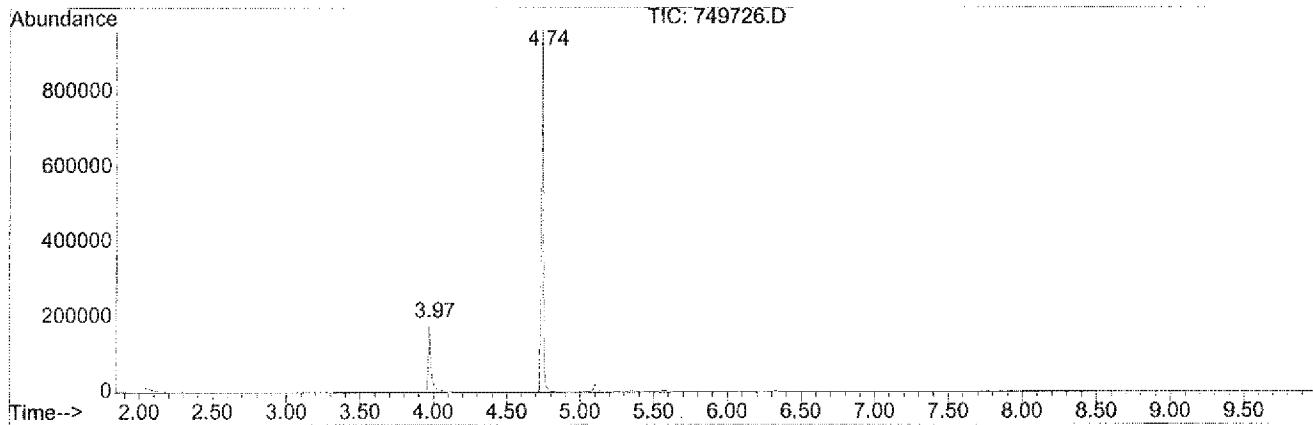
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.970 | 263790 | 22.15 | 28.45 |
| 4.742 | 927278 | 77.85 | 100.00 |

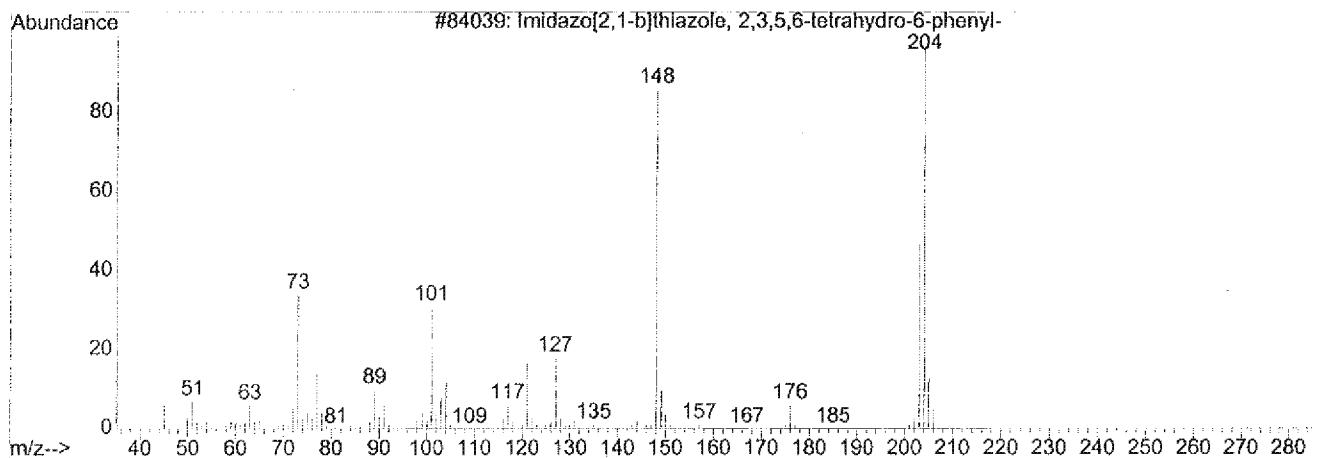
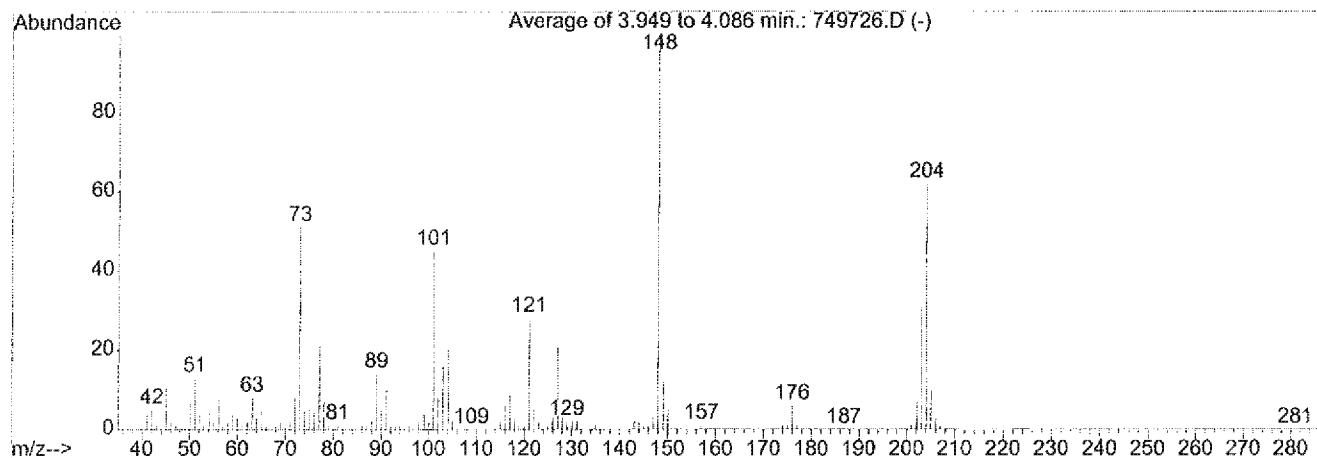
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.97 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |



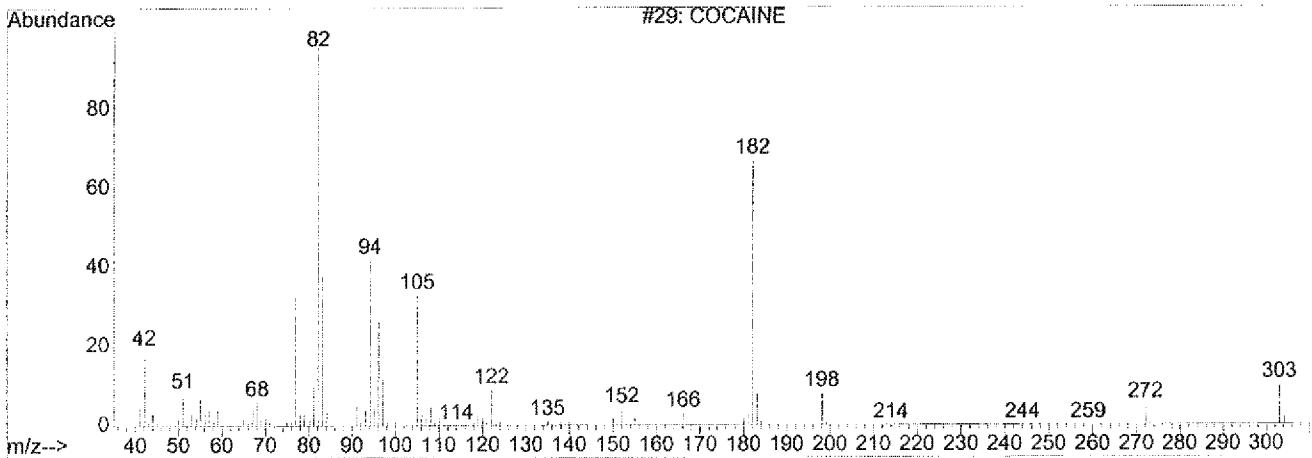
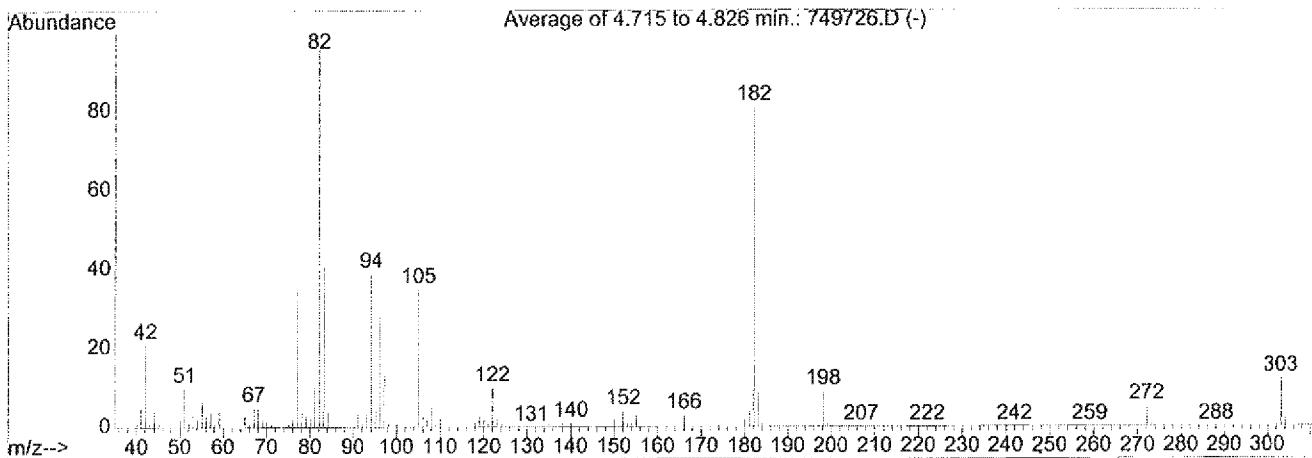
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749726.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:33
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 26
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

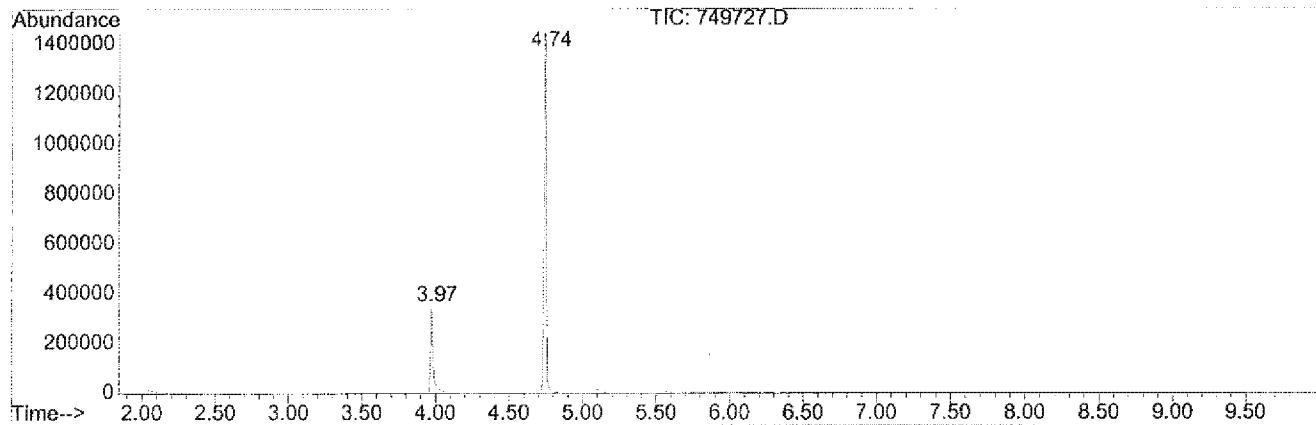
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 3.969 | 484343 | 25.41 | 34.06 |
| 4.741 | 1422018 | 74.59 | 100.00 |

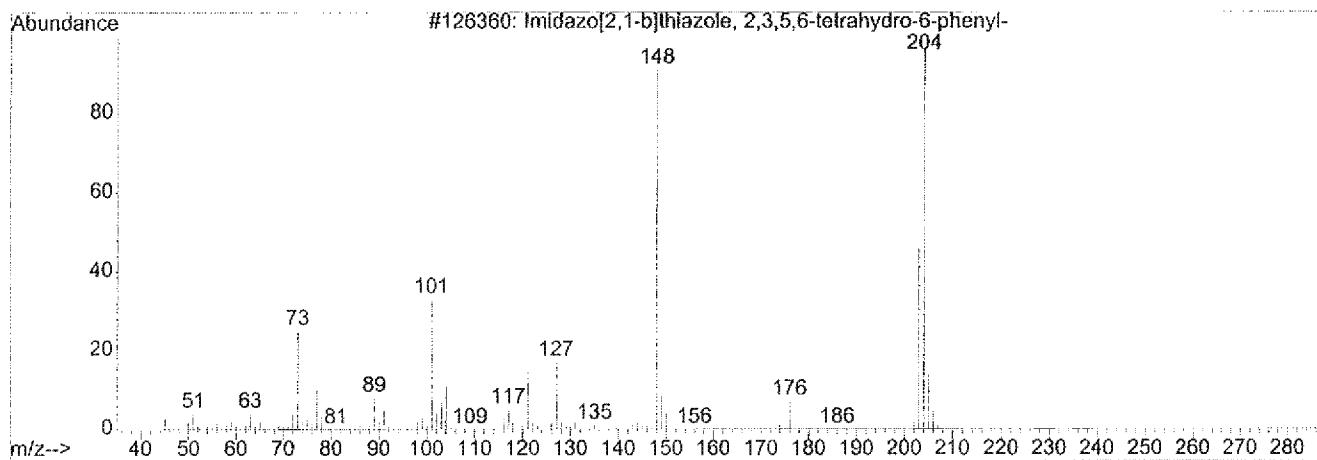
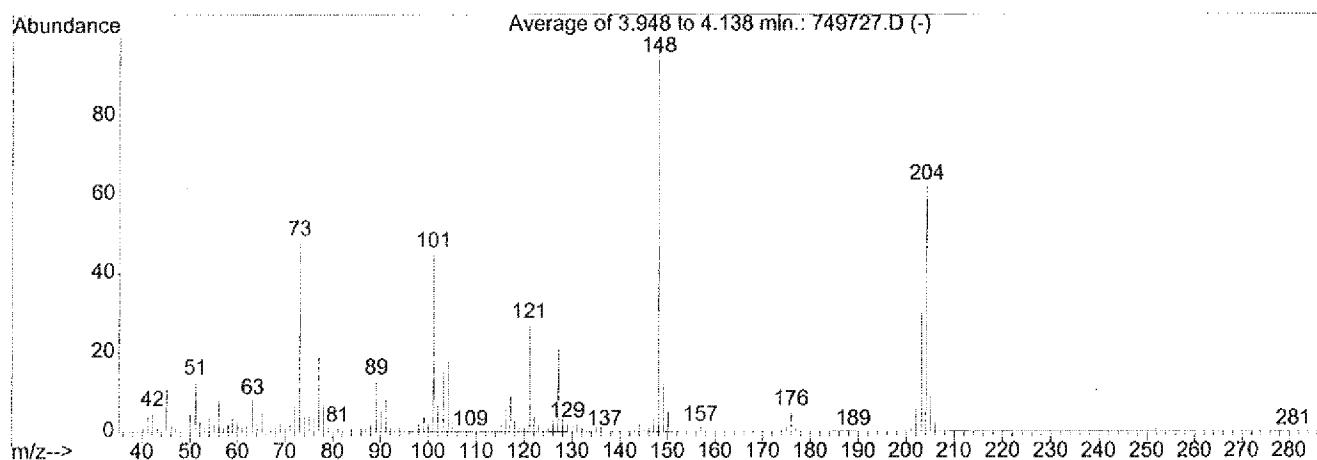
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.97 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 99 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |



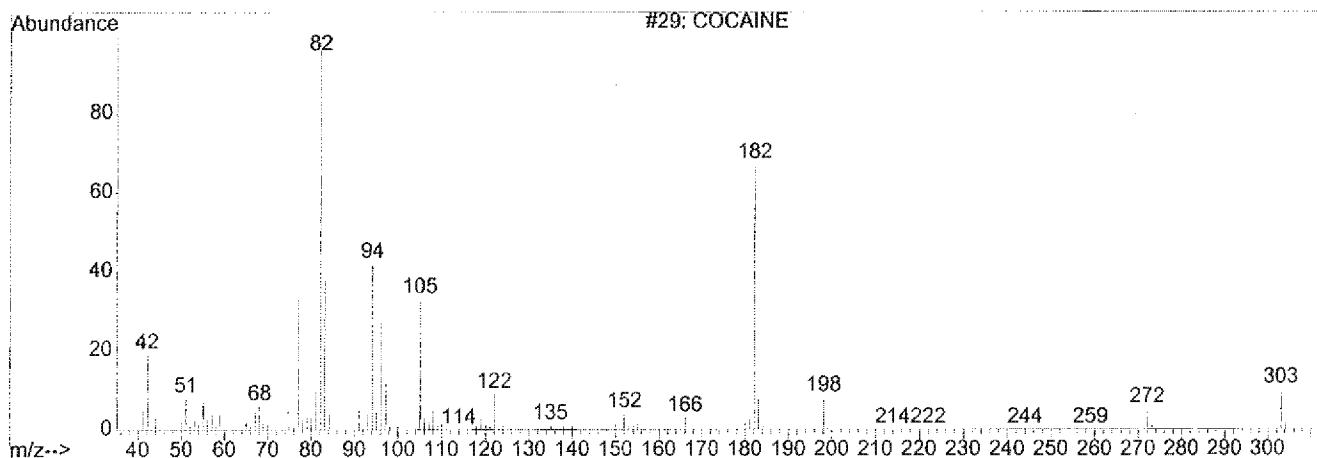
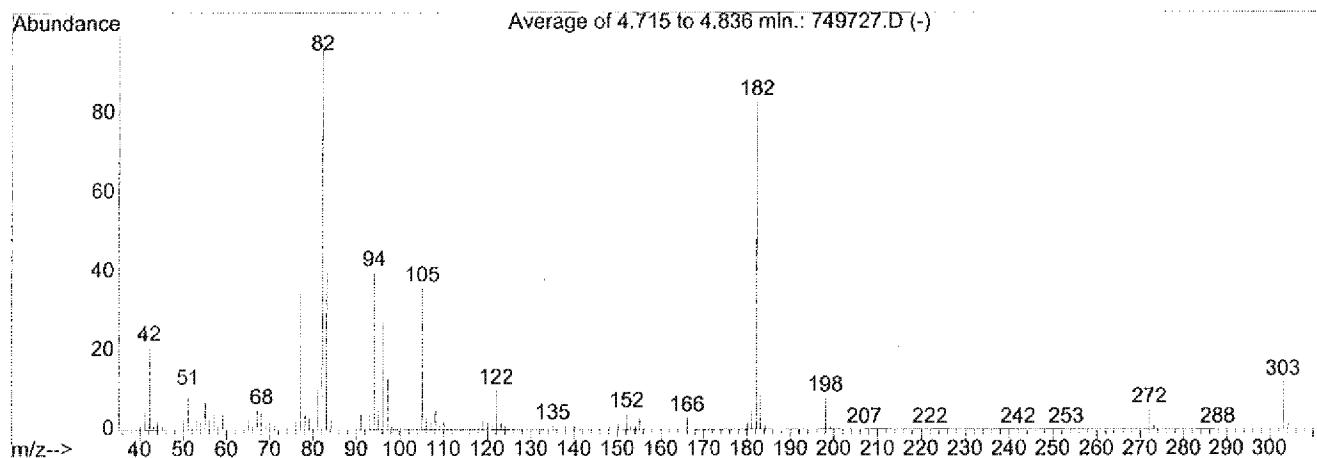
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749727.D
Operator : KAC
Date Acquired : 20 Oct 2010 16:47
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

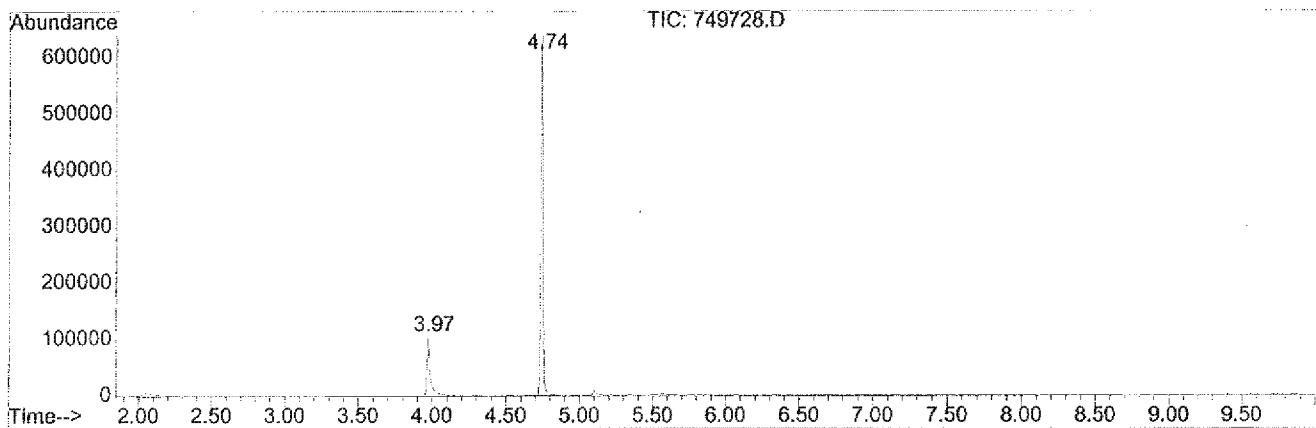
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.973 | 169975 | 21.92 | 28.07 |
| 4.740 | 605445 | 78.08 | 100.00 |

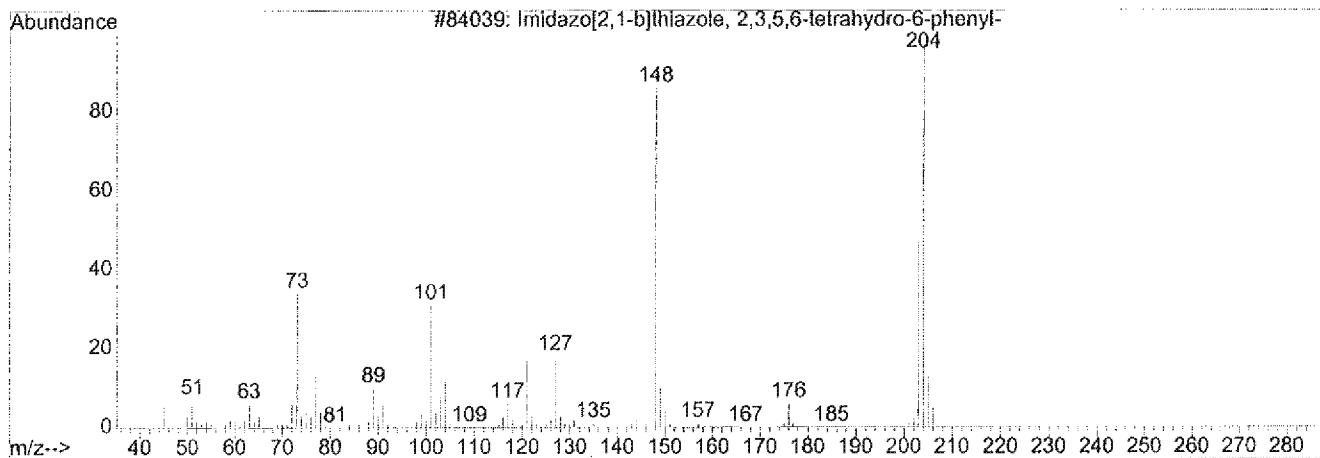
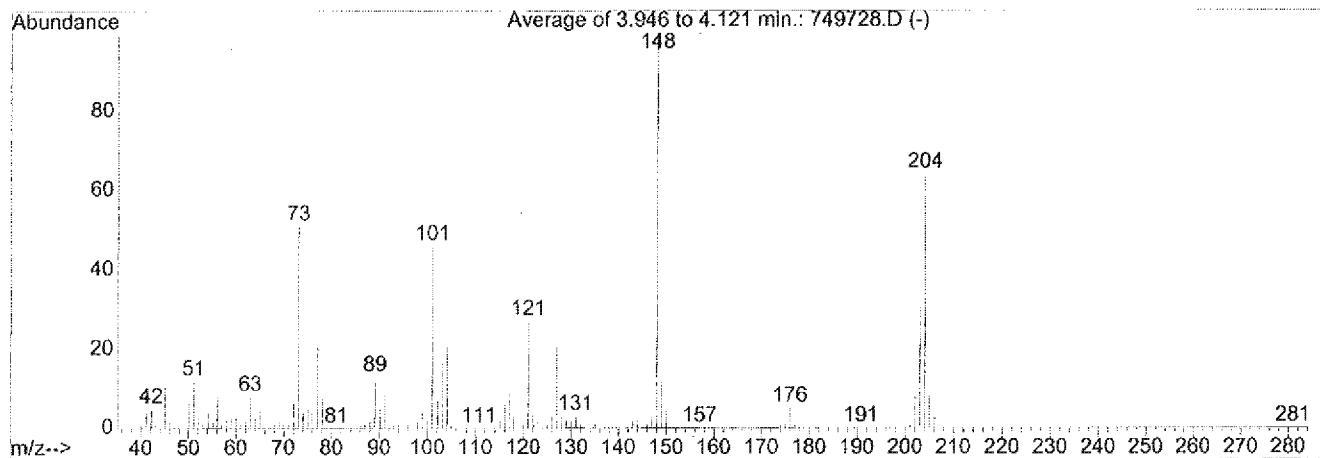
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.97 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |



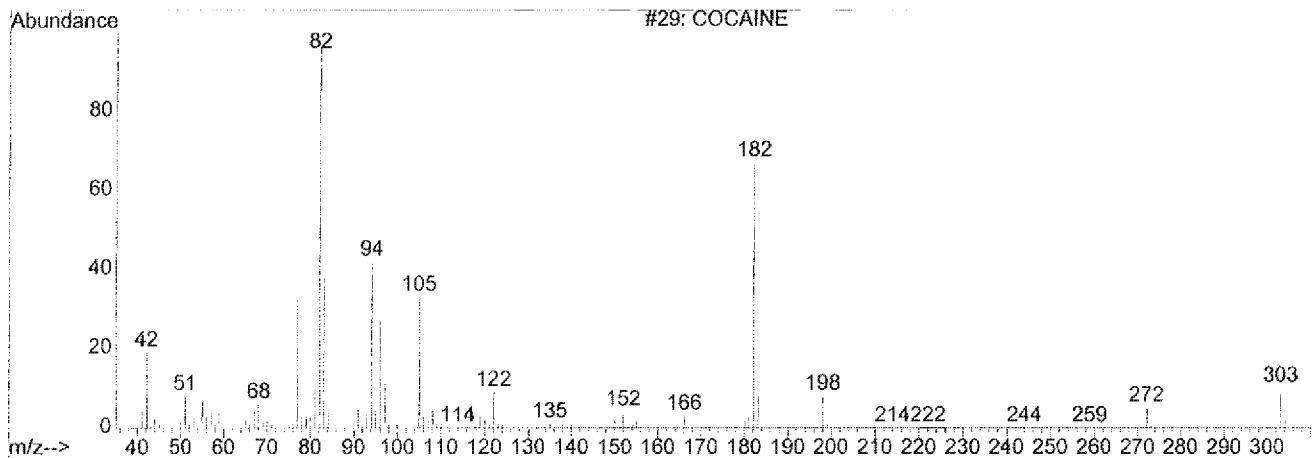
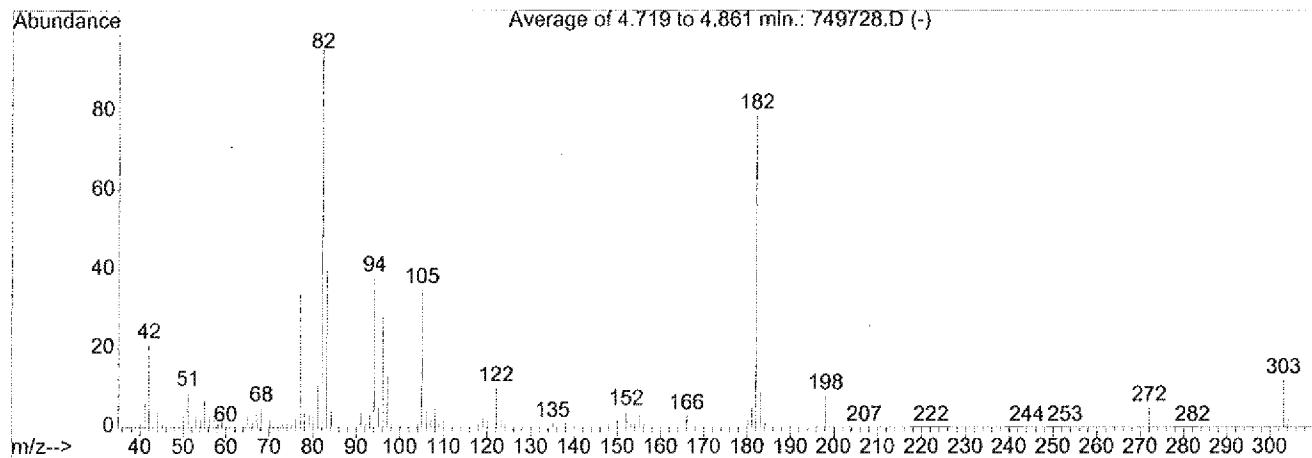
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749728.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:01
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 28
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

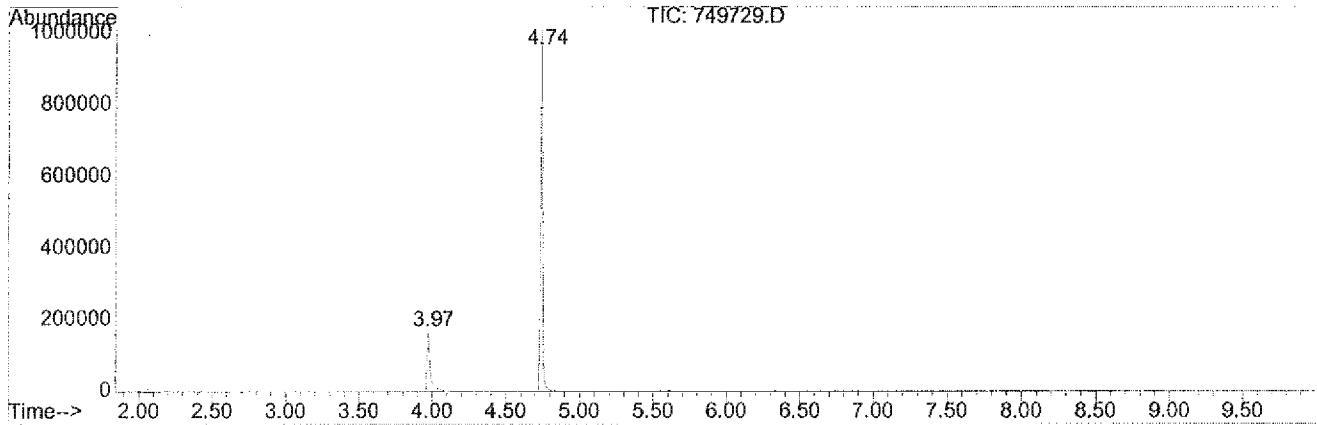
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|--------|--------|---------|
| 3.969 | 259528 | 21.28 | 27.03 |
| 4.741 | 960266 | 78.72 | 100.00 |

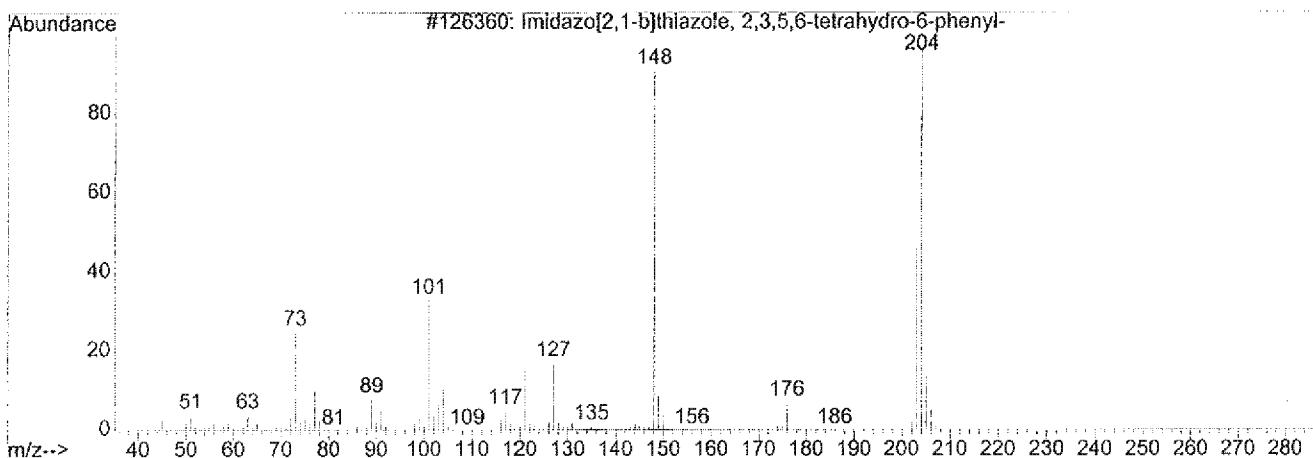
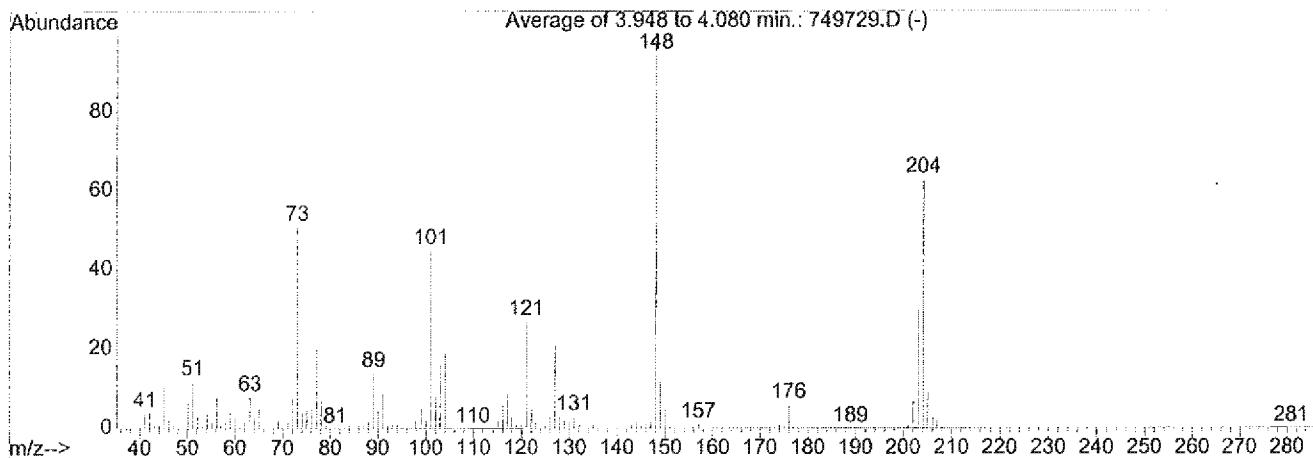
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1 | 3.97 | C:\DATABASE\NIST98.L | | |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 99 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 98 |
| | | Imidazo[2,1-b]thiazole, 2,3,5,6-tet | 006649-23-6 | 97 |



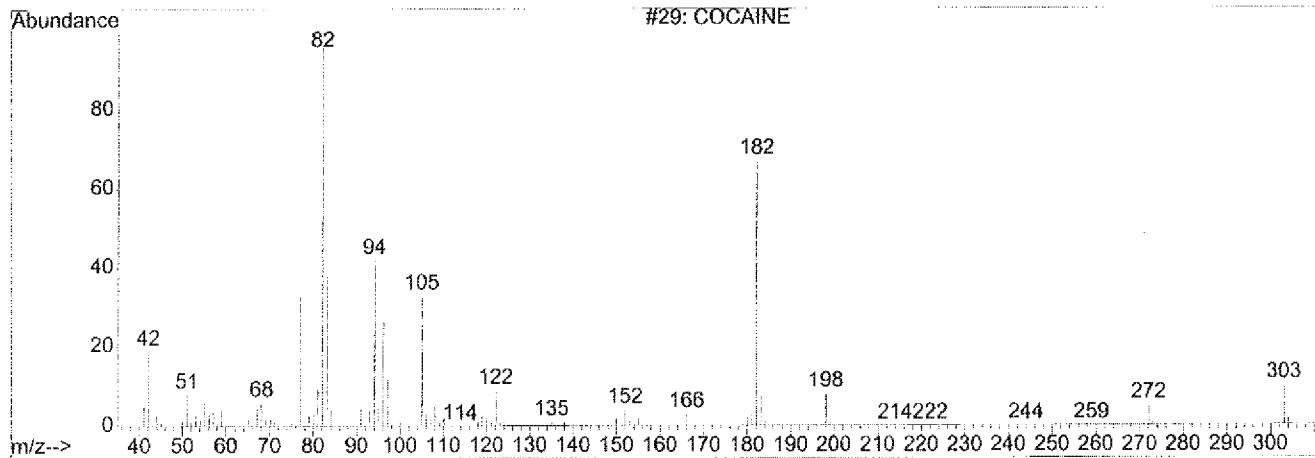
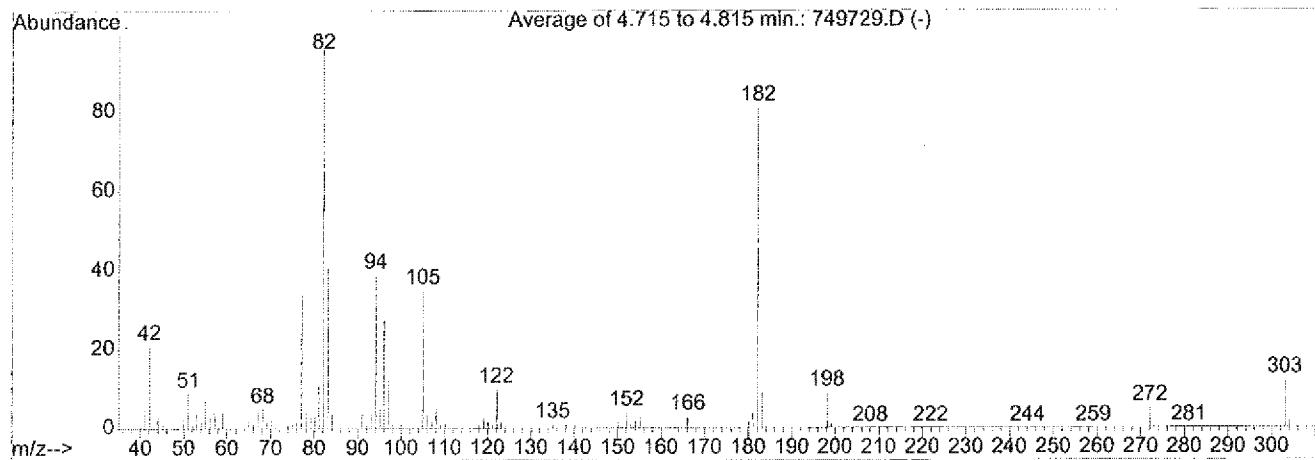
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749729.D
Operator : KAC
Date Acquired : 20 Oct 2010 17:15
Sample Name : XXXXXXXXXX
Submitted by : NEM
Vial Number : 29
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

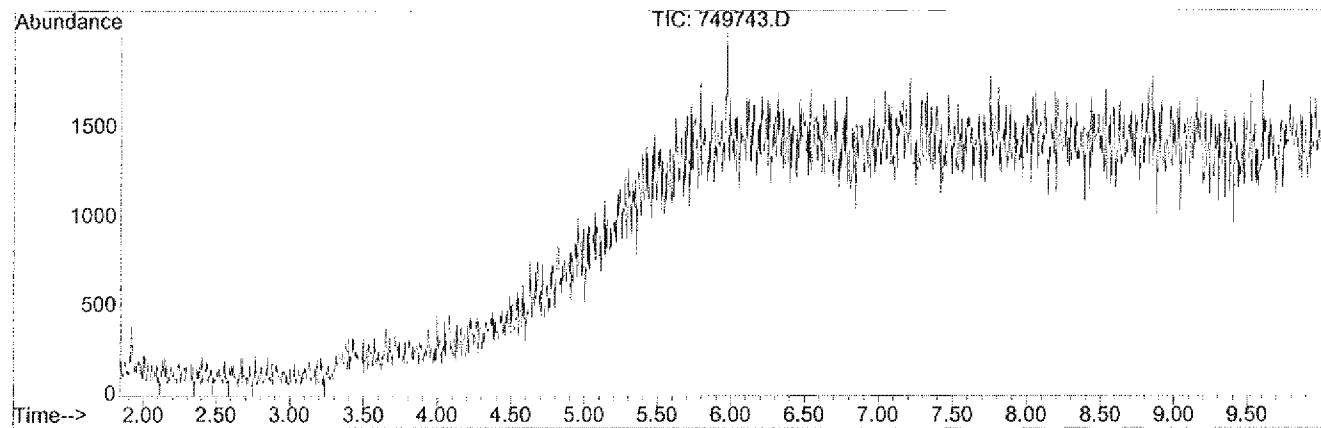
| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 2 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749743.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:26
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



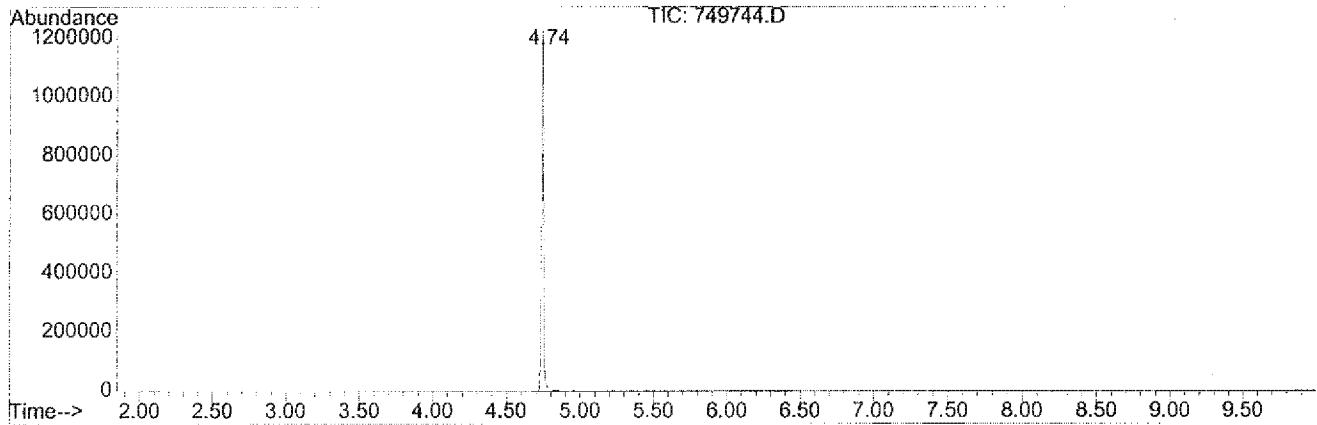
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749744.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.742 | 1221248 | 100.00 | 100.00 |

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\10_20_10\749744.D
Operator : KAC
Date Acquired : 20 Oct 2010 20:39
Sample Name : COCAINE STD
Submitted by :
Vial Number : 44
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

| PK# | RT | Library/ID | CAS# | Qual |
|-----|------|------------------------------|-------------|------|
| 1 | 4.74 | C:\DATABASE\SLI.L COCAINE | 000050-36-2 | 99 |

